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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,466	03/01/2004	Stephen P. Dulac	PD-202097	9945
29901 7590 689122900 THE DIRECTV GROUP, INC. PATENT DOCKET ADMINISTRATION CA / LAI / A109 2230 E. IMPERIAL HIGHWAY EL SEGUNDO, CA 90245			EXAMINER	
			LOUIE, OSCAR A	
			ART UNIT	PAPER NUMBER
			2436	
			MAIL DATE	DELIVERY MODE
			05/12/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Response to Rule 312 Communication

Application No.	Applicant(s)
10/790,466	DULAC, STEPHEN P.
Examiner	Art Unit
OSCAR A. LOUIE	2436

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

_	e amendment fi	led on <u><i>04 May 2010</i></u> u	under 37 CFR 1.312 ha	s been considered,	and has been:	
/ _		irected to matters of f	form not affecting the s	cope of the invention	١.	
	disapproved Any amer	because the amendn	ment was filed after the date the issue fee is pa	payment of the issu aid must be accompa	e fee.	der 37 CFR 1.313(c)(1)
d) [		. See explanation be				
e) [	entered in p	art. See explanation I	below.			
altho have	ough they may a been added th	appear to have nothin	dments appear to have ng amended in them, th perceive. The examina one on 05/07/2010.	ere are several pund	tuation amendments	(i.e. commas) that
	r Moazzami/ sory Patent E:	xaminer, Art Unit 24	436	/Oscar A. Louie Examiner, Art Ur		